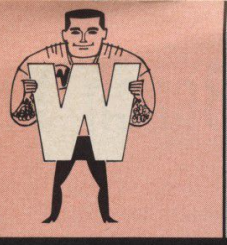
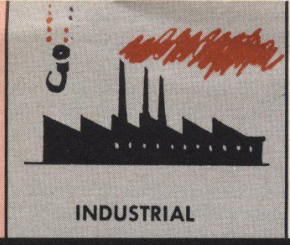
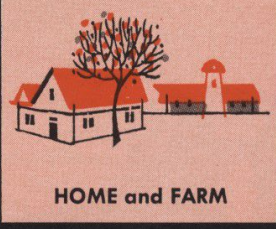
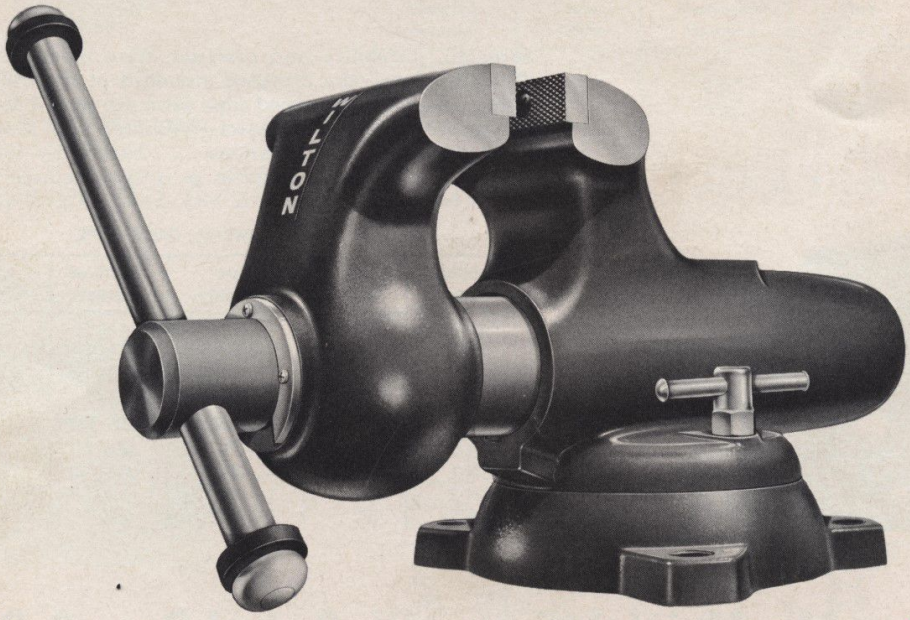






CONDENSED
VISE CATALOG
NO. 766

WILTON VISES

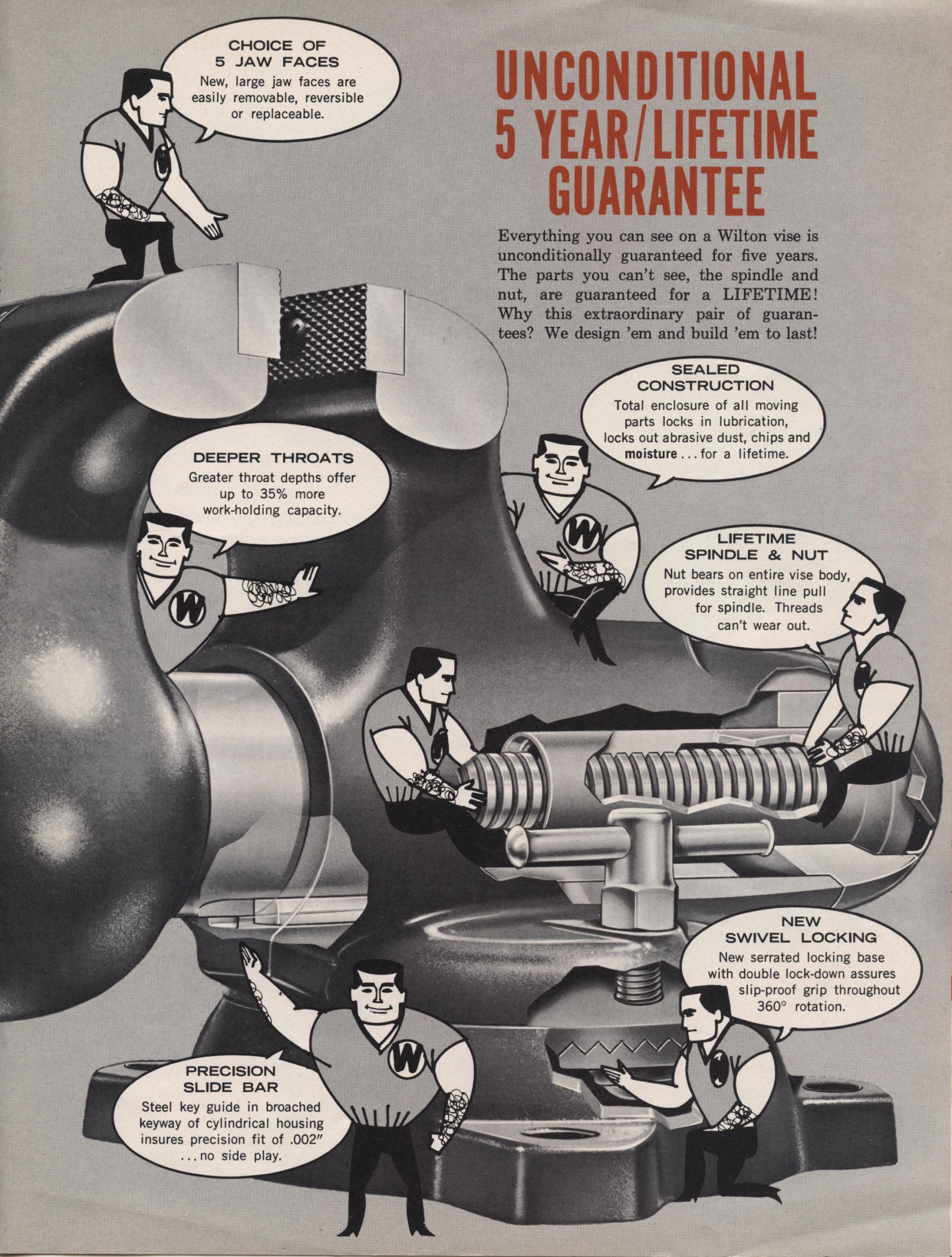


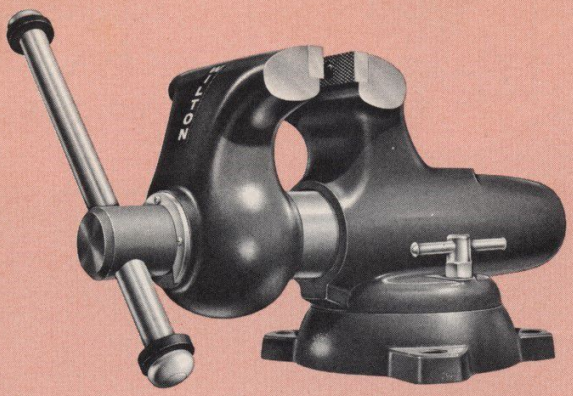
WILTON VISES

STRONGER THROUGHOUT
Malleable iron castings have nearly twice the strength of gray iron castings used in other vises.
WILTON

MORE MUSCLE POUND FOR POUND

Wilton builds vises with real backbone. They're built to stand years of heavy duty service, day in and day out. They're tough. Durable. A Wilton vise is a precision tool that's a bear for punishment. Hold the next job with a Wilton and feel real blacksmith muscle . . . more muscle — pound for pound.


CHOICE OF 5 JAW FACES
New, large jaw faces are easily removable, reversible or replaceable.
UNCONDITIONAL 5 YEAR/LIFETIME GUARANTEE
Everything you can see on a Wilton vise is unconditionally guaranteed for five years. The parts you can't see, the spindle and nut, are guaranteed for a LIFETIME! Why this extraordinary pair of guarantees? We design 'em and build 'em to last!
SEALED CONSTRUCTION
Total enclosure of all moving parts locks in lubrication, locks out abrasive dust, chips and moisture . . . for a lifetime.
DEEPER THROATS
Greater throat depths offer up to 35% more work-holding capacity.
LIFETIME SPINDLE & NUT
Nut bears on entire vise body, provides straight line pull for spindle. Threads can't wear out.
NEW SWIVEL LOCKING
New serrated locking base with double lock-down assures slip-proof grip throughout 360° rotation.
PRECISION SLIDE BAR
Steel key guide in broached keyway of cylindrical housing insures precision fit of .002" . . . no side play.



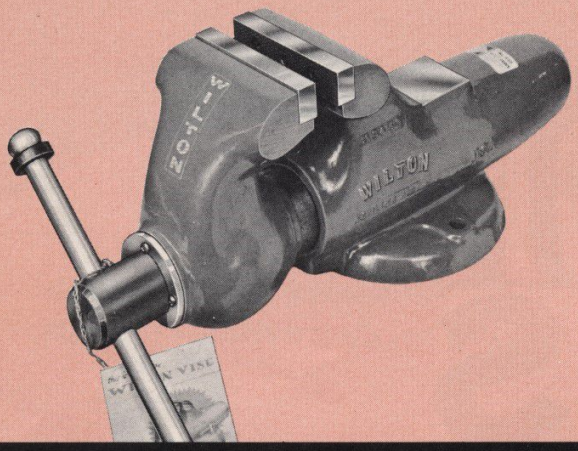
Wilton Machinists' Bench Vises

SWIVEL BASE TYPE

Years of trouble-free service are backed up by Wilton's dual 5-year lifetime guarantee. Improved design includes smooth 360° rotation with positive lock positioning, greater throat depth, larger jaw faces and increased work-load opening. Conforms with Fed. Spec. GGG-V-436d, Type VII, Class 2.

MACHINISTS' VISES WITH SWIVEL BASE

Catalog Number	Jaw Width	Maximum Opening	Depth of Throat	Approx. Ship. Wt.	List Price
250S	2½"	3"	2"	13 lbs.	$ 28.40
300S	3"	4¾"	2⅝"	29 lbs.	36.00
350S	3½"	5¼"	2¾"	41 lbs.	42.00
400S	4"	6½"	3½"	58 lbs.	50.00
450S	4½"	7½"	4⅛"	69 lbs.	62.00
500S	5"	8"	4¼"	85 lbs.	84.00
600S	6"	10"	5½"	164 lbs.	144.00



STATIONARY BASE TYPE

Identical to the vise described above in superior design and construction, it can be readily converted to swivel base type by adding Wilton's swivel assembly. Conforms with Fed. Spec. GGG-V-436d, Type VII, Class A.

MACHINISTS' VISES WITHOUT SWIVEL BASE

Catalog Number	Jaw Width	Maximum Opening	Depth of Throat	Approx. Ship. Wt.	List Price
250N	2½"	3"	2"	11 lbs.	$ 22.80
300N	3"	4¾"	2⅝"	25 lbs.	28.00
350N	3½"	5¼"	2¾"	35 lbs.	32.00
400N	4"	6½"	3½"	49 lbs.	38.00
450N	4½"	7½"	4⅛"	60 lbs.	48.00
500N	5"	8"	4¼"	75 lbs.	62.00
600N	6"	10"	5½"	153 lbs.	116.00

SEE YOUR DISTRIBUTOR FOR TRADE DISCOUNTS

Combination Pipe & Bench Vises

Strength, durability and precision have made Wilton *weatherproof* "Combinations" the accepted standard of the utility and petroleum industries. Case hardened pipe jaws are milled from solid tool steel, clamp any cylindrical object — serrated top jaws are new, larger. Built with Wilton innovations . . . backed by Wilton's dual 5-year Lifetime guarantee. Available as stationary base type or with 360° swivel base. Conforms with Fed. Spec. GGG-V-436d, Type IV.

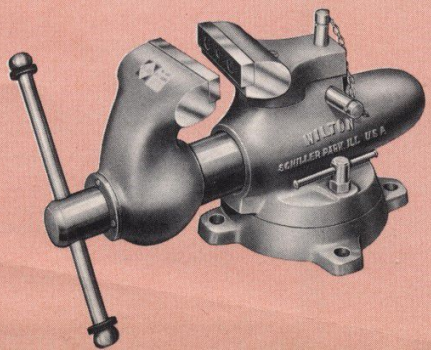
SWIVEL BASE TYPE

Catalog Number	Jaw Width	Pipe Capacity	Depth of Throat	Approx. Ship. Wt.	List Price
C-0	3½"	⅛–2½"	4⅛"	48 lbs.	$ 52.00
C-1	4½"	⅛–3½"	4¾"	70 lbs.	74.00
C-2	5"	⅛–4½"	5¾"	113 lbs.	114.00
C-3	6"	⅛–6"	7⅜"	192 lbs.	180.00

STATIONARY BASE TYPE

CN-0	3½"	⅛–2½"	4⅛"	42 lbs.	$ 47.00
CN-1	4½"	⅛–3½"	4¾"	61 lbs.	68.00
CN-2	5"	⅛–4½"	5¾"	102 lbs.	104.00
CN-3	6"	⅛–6"	7⅜"	181 lbs.	167.00

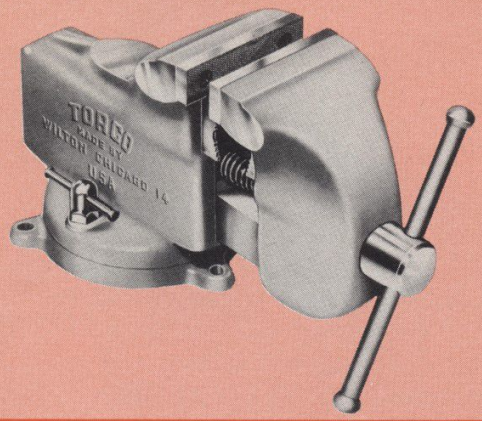
Machinists' Vises with Swivel Base & Swivel Jaw



With pin in place, swivel back jaw is locked rigidly in place, accurately parallel to the front jaw. Removal of the pin permits the swivel jaw to align itself with irregular or tapered work pieces.

Catalog Number	Jaw Width	Maximum Opening	Depth of Throat	Approx. Ship. Wt.	List Price
350SJ	3½"	5¼"	2¾"	42 lbs.	$ 60.00
450SJ	4½"	7½"	4⅛"	72 lbs.	84.00
600SJ	6"	9"	4⅜"	166 lbs.	180.00

. . . for medium and light duty commercial use



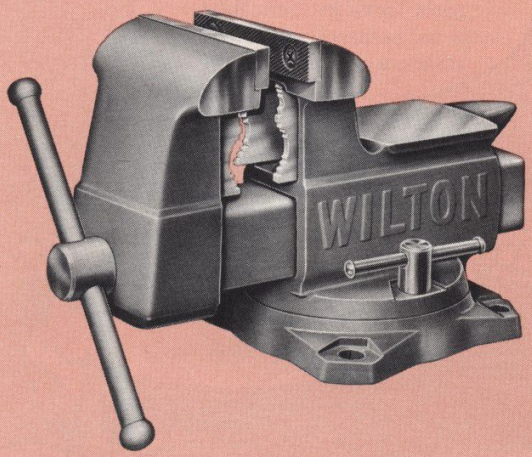
WILTON TORCO BENCH VISES

Not a machinists' vise, but rugged enough for use in service stations and light manufacturing operations. Strong, simple design, and accurate machining. Rectangular semi-steel body covers and protects screw and slide bar. Moderately priced. Has serrated, removable, hardened steel top jaws and a double locking swivel base, which is fully machined. Hardened steel pipe jaws included.

Catalog Number	Jaw Width	Maximum Opening	Pipe Capacity	Approx. Ship. Wt.	List Price
440	4"	4¼"	⅛-2"	26 lbs.	22.50

SEE YOUR DISTRIBUTOR FOR TRADE DISCOUNTS

. . . new utility vise meets and beats all competition!



UNCONDITIONALLY GUARANTEED FOR 1 YEAR!

WILTON "640" LINE UTILITY VISES

Here is the roughest—toughest Utility Vise Line ever built by Wilton . . . or any other manufacturer! Massive, good looking, and well made. Painted in brilliant grey enamel. Singly packed in reshippable cartons. Check these features:

- **HARDENED STEEL REPLACEABLE PIPE JAWS**
- **LARGE REINFORCED FORMING HORN**
- **POLISHED ANVIL—BIGGEST EVER**
- **SERRATED STEEL REPLACEABLE TOP JAWS**
- **UNBREAKABLE 3/16" FORMED STEEL SLIDE**

Catalog Number	Jaw Width	Maximum Opening	Pipe Capacity	Approx. Ship. Wt.	List Price
643½	3½"	4"	⅛-2"	19 lbs.	$13.20
644	4¼"	4½"	⅛-2½"	29 lbs.	19.20
645	5"	5½"	⅛-2½"	34 lbs.	23.90

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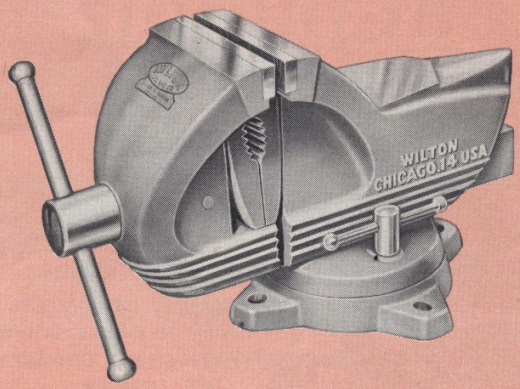
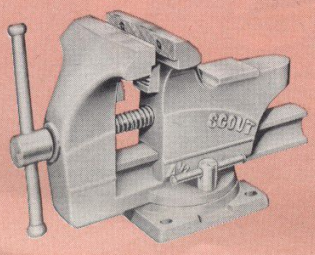


WILTON SHOP KING® VISES

Wilton's SHOP KING Utility Vises combine extra utility with streamlined modern design. Equipped with replaceable pipe jaws, hardened serrated top jaws, and swivel base.

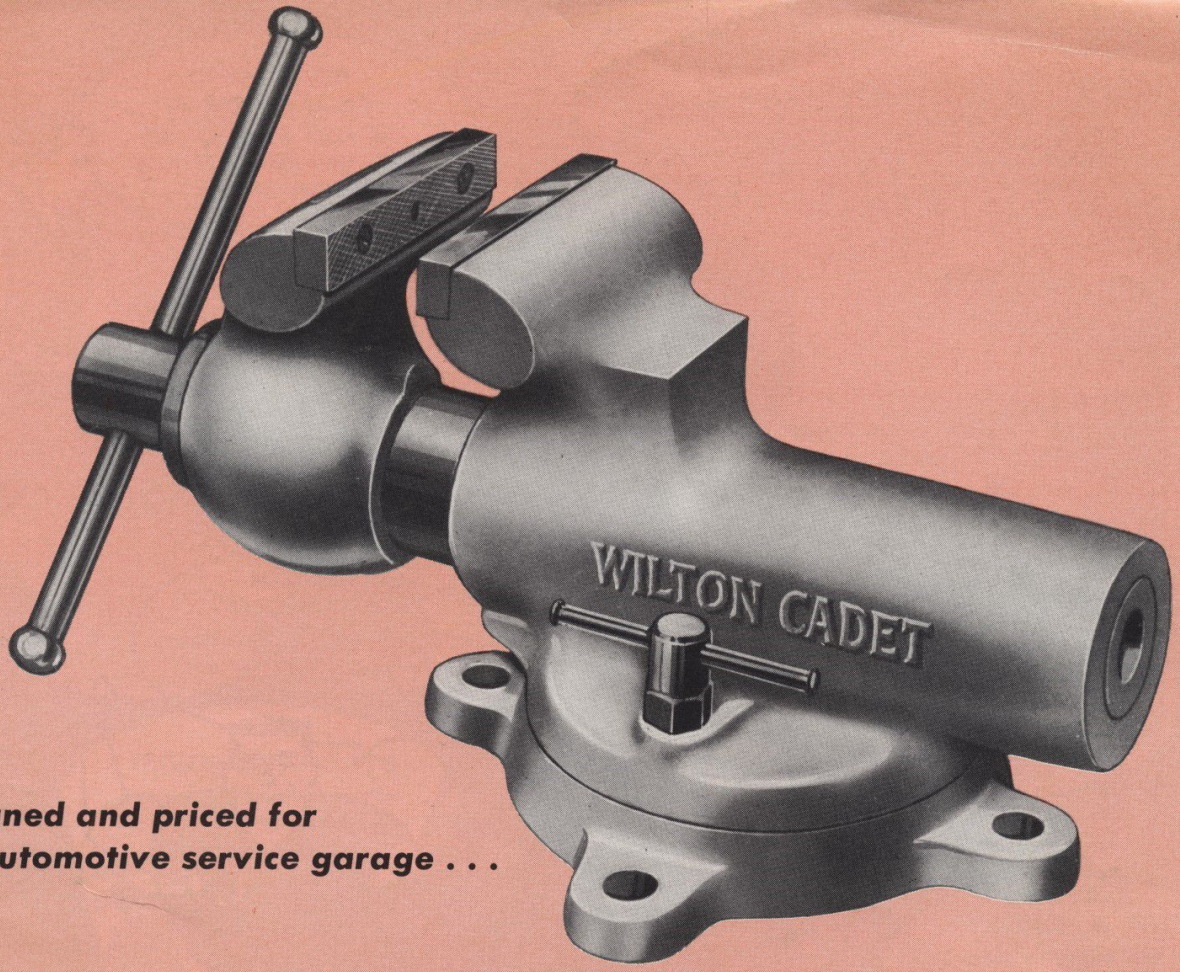
Catalog Number	Jaw Width	Maximum Opening	Pipe Capacity	Approx. Ship Wt.	List Price
633½	3½"	4"	⅛-1½"	20 lbs.	$ 13.20
634	4"	4½"	⅛-2"	30 lbs.	19.20
635	5"	5"	⅛-2"	34 lbs.	21.90
636	5¾"	5½"	⅛-2½"	45 lbs.	32.50

SEE YOUR DISTRIBUTOR FOR TRADE DISCOUNTS



SCOUT® ECONOMY VISES

Catalog Number	Jaw Width	Maximum Opening	Type of Jaw Faces	Ship. Wt. Each	List Price
C-53½	3½"	3"	Steel, serrated	12 lbs.	$ 9.90
C-54	4"	3¾"	Steel, serrated	15 lbs.	11.60
C-55	4½"	4¼"	Steel, serrated	19 lbs.	13.60



designed and priced for the automotive service garage . . .

WILTON CADET® AUTO MECHANICS' VISE

- horizontally anchored floating nut eliminates back lash
- rugged construction — combines malleable iron and semi-steel castings
- spindle and nut are grease packed and fully enclosed by vise body
- hardened steel serrated jaws are removable, interchangeable, reversible
- round body design permits precision machining, prevents entry of dirt or chips

UNCONDITIONAL 2 YEAR GUARANTEE

Wilton CADET Mechanic's Vises are better than conventional homeshop vises, but not equal to the superior quality or higher prices of Machinists' Vises. They have the same precision construction but less weight, throat depth, and maximum jaw opening. Swivel base with 160° rotation and double swivel locks. CADET vises are recommended especially for the automotive service industry, and for quality minded service shops.

Catalog Number	Jaw Width	Maximum Opening	Depth of Throat	Approx. Ship. Wt.	List Price
135	3½"	4"	2¼"	22 lbs.	$ 31.30
140	4"	5¼"	2¾"	39 lbs.	42.95
145	4½"	5¼"	2¾"	42 lbs.	48.00
150	5"	6½"	3⅛"	55 lbs.	63.35

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